Manhole Inspection Summary M				anhole # S21WW1012MH				
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Inspection	☐ Is Incomplete	Rating: 3) Fair						
Record Plat: 21	I WW1 Node: 012	Status: Found		Insp Date: 12/4/06 12:00 AM				
Incomplete Comments				Crew: WM, BC				
				Inspector: Morris, W				
				Firm: RKK				
Location	Address: 5000 FALLS RD			Cross Street: CROSS KEYS RD				
Manhole	Type: Junction L	ocation: Grass		Ground Conditions: Dry				
	☐ Prev. Rehab V	Weather: Dry	S	Subject To Ponding: None				
Comments	Comments It appears that there is an I5 but it has been confirmed that there isn't.							
_		_, _,						
Cover	Shape: Circular	Diameter: 24	` '					
Danastia	Type: Other	Condition: Soun		Cover Material: Cast Iron				
Properties: Bolted Vented Water Tight Water Tight Insert								
Frame Offset: 4 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks								
Chimney / Frame Adjustment								
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated								
Infiltration: None Joint Cracks Mortar Roots Wall								
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric				
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ✓ Deteriorated							
Infiltration:	ion:							
Barrel	Material: Brick	☐ Parge	ed					
Shape:	Shape: Circular Diameter: 42 (in.) Length: (in.)							
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🔽 Wall				
Bench	✓ Exists Material: B	Brick	☐ Parge	d				
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deteri	orated Leaks Debris				
Channel	Material: Brick	☐ Parge	d Deb	ris (not Condition related)				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deteri	orated Leaks Debris				
Steps	Count: 10 Missing:	0 Corroded						
Surcharge	☑ Evidence Of Surc	charge Depth: 1 (f	ft.)	ve Surcharge Present				

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Location View



Defect



Frame offset. Corbel deterioration root intursion and infiltration.

Defect



Frame offset. Corbel and Barrel infiltration.

Top View



Evidence of surcharge - Bench debris.

Defect



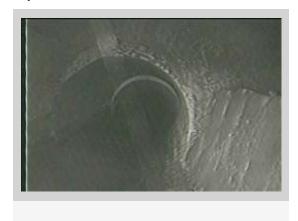
Frame leaks. Frame offset. Corbel deterioration, root intrusion and infiltration.

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 15.70 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

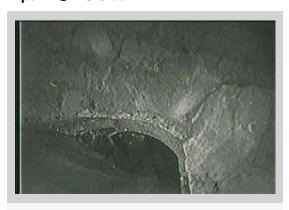
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod	and	Bar	(Angi	ed)	

Pipe Material: Clay

Invert Depth: 15.53 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection